Solar Ladder



Features and Benefits

- Fully stiffened ladder, therefore no deflection
- to damage panels underneath
- Quickly re-positioned
- Detachable hook for easier transportation
- Soft rubber wheels, so no damage to panels or roof tiles
- Optional workstation available
- Optional trolley available

Easy and safe access over panels during installation and maintenance.

Our Solar Ladder has been designed to offer a safe, practical way of working when installing or maintaining solar panel arrays. The bridging ladder provides 23 cm clearance from the roof to the underside of the stile, allowing plenty of work space, and up to 4.6 m free span over the roof. To use, the ladder is simply rolled up the roof on it's soft rubber wheels and then flipped 90° into position over the ridge. The special roof hook can be fixed to any rung, enabling the ladder to fit any roof with the excess length flying the ridge.

Furthermore the ladder can be traversed along the ridge, with the use of special wheels fitted to the roof hook, in either direction without it being taken down, allowing for easier repositioning than with normal roof ladders.



Easily rolled up the roof

Technical Specification

Weight 29 kg

Length 5 m (alternative ladder lengths supplied to order)

Patent pending

Workstation

A sliding workstation is available as an optional extra which provides both and integral tool tray and convenient seat. The workstation slides along the rails and can be locked off at any unoccupied rung position, leaving both hands free for maximum safety.

Trolley

A special trolley is available as an optional extra which slides along the rails so the PV panels and materials can be safely raised to the required position. A pair of gravity operated fail-safe hooks ensure complete safety in the event of a slip.



Horizontal wheels for traversing the roof



Workstation



Trolley



Free demonstrations available on all our products.

Easi-Dec Access Systems Ltd
Merlin House, Blaydon Road, Sandy, Bedfordshire SG19 1RZ
T: 01767 691812 F:01767 691802 E: info@easi-dec.com www.easi-dec.co.uk

